

ABSTRACT OF THE DISCLOSURE

(Object)

An object of the present invention is to supply such
5 voltage to a load that corresponds to the load.

(Means of Solving the Problems)

A battery 52 and a DC-to-DC converter 7 are contained
in a battery pack 53, and when the battery pack 53 is
10 connected to a load 15 by means of a connector 9 and an
output voltage reference value, corresponding to the
power supply voltage of the load 15, is set by an output
voltage reference value output means 10 in the connector
9, the output voltage of the battery 52 is converted
15 according to the output voltage reference value by the
DC-to-DC converter 7 and the converted voltage is
supplied to the load 15 via an output voltage line 19.